

TOKAR', L. O.

Selection and seed growing of fruits and vegetables at the Skvirsk Experimental Field. Kiev, Derzh. vyd-vo sil'skohospodars'koi lit-ry URSR, 1946, 206 p.

CU DA MH

1. Plant-breeding. 2. Seeds. 3. Vegetables. 4. Fruit-culture - Russia.

TOKAR', L. O.

27833. Tokar', L. O. Vyrashchivaniye kornesobatvennykh plodovykh sashentsev
iz semyan i kornevych cherenkov. les i step', 1949, No. 2, s. 27-36

SO: Letopis' Zhurnal'nykh Statey, Vol. 37, 1949

TOKAR', L.O.

Selection of food plants according to their dietetic qualities.
Nauk.zap.Kiev.un. 8 no.5:195-211 '49. (MLRA 9:10)

(Plants--Chemical analysis) (Vegetables)

TOKAR, L. C.

Afforestation

Selection of fruit and berry varieties for forest strips. Les i step' 4, No. 7, 1952.

Monthly List of Russian Accessions, Library of Congress, September 1952. UNCLASSIFIED

TOKARI, L. C.

Fruit Culture

Selection of fruit and berry varieties for forest strips. Les i step' 4 no. 7, 1952.

Monthly List of Russian Accessions. Library of Congress, September 1952. UNCLASSIFIED

ARTEMENKO, A.K.; MALYUGIN, T.T. [Maliuhin, T.T.]; TOLCHEYEV, B.P. [Tolcheiev, B.P.]; TYUKOV, S.Yu.; SHLYAKHANOV, L.D.; SOLDATOV, A.G., red.; TOKAR, L.O., red.; DEREV'YANKO, G.S., tekhn.red.

[Forestry and shelterbelt afforestation] Lisiivnytstvo i polezakhysne lisorozvedennia. Za red. A.N. Soldatova. Kyiv, Dersh. vyd-vo ; sil's'kohospodars'koi lit-ry UkrSSR, 1956. 359 p. (MIRA 12:3) (Windbreaks, shelterbelts, etc.)

KURDYUM, E.L., student 5 kursu; TOKAR, L.O., dotsent, naukoviy pratsivnik.

Certain characteristics of the pollen of plants of the genus Nicotiana. Stud.nauki.pratsi no.20:79-87 '56. (MLRA 9:12)
(Pollen) (Tobacco)

SEREDA, Nazar Ivanovich, kand.sel'skokhoz.nauk; TOKAR, L.O., red.;
NEMCHENKO, I.Yu., tekhn.red.

[Increasing the fertility of peat-bog soils] Pidvyshchennia
rodiuchosti torfovo-bolotnykh hruntiv URSR. Kyiv, Derzh.vyd-vo
sil's'kohospodars'koi lit-ry URSR, 1960. 86 p. (MIRA 13:9)
(Peat soils) (Soil fertility)

L 28973-66 EWT(m)/EWP(t)/ETI IJP(c) JD

ACC NR: AP6019133

SOURCE CODE: UR/0117/66/000/003/0045/0047

AUTHOR: Tokar', L. Z.

ORG: none

TITLE: Combination electrochemical and mechanical finishing

SOURCE: Mashinostroitel', no. 3, 1966, 45-47

TOPIC TAGS: brass, stainless steel, metal finishing, metal polishing, electric metal finishing

33
B

ABSTRACT: It is extremely difficult to produce a high quality surface finish with good reflective properties by using abrasive powders and pastes for polishing parts made from tough metals such as brass and stainless steel. This operation requires a great deal of time. These difficulties may be avoided by using combination electrochemical and mechanical polishing which gives a high quality finish and results in a considerable reduction in the time required for the process. The author gives a detailed description of this operation which consists essentially of electrolytic polishing combined with lapping using a wooden block. Equipment is described for polishing cylindrical holes, flat parts and sheets. Brief descriptions are also given of the BLUZ-14 installation for electrochemical lapping of gear holes and the BLUZ-3 unit for electrochemical deburring. This equipment was developed and introduced at the Minsk Tractor Plant. Equipment for combination electrochemical and mechanical treatment is on display at the Exhibition of Achievements of the National Economy, USSR. Orig. art. has: 6 figures. [JPRS]

SUB CODE: 13 / SUBM DATE: none

Card 1/1 BLG

UDC: 621.794.5

CZECHOSLOVAKIA

JIRAN, E.; JURACKA, B.; ~~TOKAR, M.~~; Bioveta, National Enterprise (n.p.), Terezin; Border Guard Units (Utvaz Pohranicni Straze), Decin.

"Checking of the Immunization Properties of Inactivated Vaccine Against Infectious Hepatitis of Dogs."

Prague, Veterinarni Medicina, Vol 13, No 2, Feb 67, pp 73 - 82

Abstract /Authors' English summary modified 7: The harmlessness and effectiveness of a formol-adsorbate vaccine against HCC under experimental and field conditions is discussed. Vaccine prepared from HCC virus cultivated in tissue culture of dog kidney cells is harmless and effective. The study of the dynamics of antibody formation shows an ascending tendency for 4 - 8 weeks, after which time a slow decrease begins. 2 Figures, 4 Tables, 20 Western, 2 Czech references. (Manuscript received 9 Apr 66).

SUKHANOV, A.F., prof.; KUTUZOV, B.N., kand. tekhn. nauk; TOKAR', M.G.,
inzh.; KANTOVICH, L.I., inzh.; KRASNOPOL'SKIY, A.A.;
KACHURA, N.I.

Study of new methods of drilling holes in open-pit mines
of the Dokuchayevsk flux-dolomite combine. Gor. zhur. no. 7:
24-29 Jl '63. (MIRA 16:8)

1. Moskovskiy institut radioelektroniki i gornoy elektro-mekhaniki (for Sukhanov, Kutuzov, Tokar', Kantovich).
2. Glavnnyy inzh. Dokuchayevskogo flyuso-dolomitnogo kombinata (for Krasnopol'skiy).
3. Glavnnyy mekhanik Dokuchayevskogo flyuso-dolomitnogo kombinata (for Kadura).

SUKHANOV, A.F., doktor tekhn.nauk; NAZAROV, P.P., kand.tekhn.nauk; KUTUZOV, B.N., kand.tekhn.nauk; BOBRYSHOV, A.A., inzh.; MAKAREVICH, D.N., inzh.; TOKAR', M.G., inzh.

New ways of drilling holes in mines of the asbestos industry.
Shakht. stroi. 7 no.4:13-15 Ap '63. (MIRA 16:3)

1. Moskovskiy institut radioelektroniki i gornoj elektromekhaniki.

SUKHANOV, A.F., prof.; NAZAROV, P.P., dotsent; KUTUZOV, B.N., kand.
tekhn. nauk; MAKAREVICH, D.N., gorn. inzh.;
TOKAR', M.G., gorn. inzh.

Investigation of combination drilling of boreholes in strip
mines. Nauch. trudy Mosk. inst. radioelek. i gor. elektro-
mekh. no.47:20-35 '63. (MIRA 17:6)

TOKAR', M.G., aspirant

Investigation of rotary drilling of boreholes in strip
mines of the "Societasbest" Trust. Nauch. trudy Mosk. inst.
radioelek. i gor. elektromekh. no.47:59-66 '63.

(MIRA 17:6)

KUTUZOV, B.N., kand.tehn.nauk; KASATCOCHKIN, A.V., inzh.; MAKAREVICH, D.N.,
inzh.; TOWAR', N.G., inzh.

Dust collection during boring with the cleaning of bore holes
with compressed air. Bezop.truda v prom. 5 no.11:23-24 N '61.
(KIRA 14:11)

1. Kafedra burevzryvnykh rabot Moskovskogo gornogo instituta.
(Mine dust---Safety measures)

TITARENKO, Petr Yakovlevich; TEREKHIN, Vyacheslav Nikolayevich;
REMENNIK, Lev Moiseyevich; SUKHANOV, Afanasiy Filimonovich;
NAZAROV, Petr Petrovich; KUTUZOV, Boris Nikolayevich;
TOKAR', Moisey Grigor'yevich; SONIN, Boris Aleksandrovich;
SOFRONOV, Fedor Petrovich; GEYMAN, L.M., red.izd-va;
LAVRENT'YEVA, L.G., tekhn. red.

[New developments in boring and blasting operations in
asbestos open pit mines] Novoe v burovzryvnykh rabotakh na
asbestovykh kar'erasakh. Moskva, Gosgortekhizdat, 1963. 68 p.
(MIRA 16:10)
(Asbestos mines and mining) (Blasting)

RYZHENKO, I.M.; TOKAR', N.A.

Something can be learned from this. Avtom. telem. i sviaz' g
no. 3:29-30 Mr '64.
(MIRA 17:5)

1. Starshiy inzh. sluzhby signalizatsii i svyazi Donetskoy
dorogi (for Ryzhenko). 2. Glavnyy inzh. Krasnolimanskoy distantsi
signalizatsii i svyazi (for Tokar').

TOKAR', M.I., inzh.; KAGAN, N.Yu.

Construction of the 1000 Gw Hydroelectric Contr. Elec. strct.
za rub. no.2:43-77/100. (KIA 1A:2)

1. Moskovskiy filial of OAO "Orenenergostroy."
(Washington (State)---Hydroelectric power stations)

YAKUBOVSKIY, Boris Vasil'yevich, prof.; TOKAR', M.I., inzh., red.;
SUBBOTINA, G.B., red.; VELITSYN, B.L., tekhn.red.

[Using prestressed construction elements in constructing
the Volga Hydroelectric Power Station] Primenenie predvari-
tel'no napriazhennykh konstruktsii pri stroitel'stve Volzhskoi
gidroelektrostantsii imeni V.I.Lenina. Moskva, Orgenergostroi,
1959. 61 p. (MIRA 14:2)
(Volga Hydroelectric Power Station--Prestressed concrete)

TOKAR', M.I., inzh.; VEPRINTSEV, V.S., inzh.

Open and semiopen hydroelectric power stations abroad.
Energokhoz. za rub no.2:1-13 Mr-Ap '60. (MIRA 13:6)
(Hydroelectric power stations)

TO KHR, M-Kh.

ABRAMOVICH, I.I., prof., ANBINDER, A.G., inzh., ANTOSHIN, Ye.V., inzh., ARKHANGEL'SKIY, L.A., inzh., ASTAF'YEV, S.S., kand. tekhn. nauk, AFANAS'YEV, L.A., inzh., BARGSHTEYN, I.I., inzh., BORISOV, Yu. S., inzh., red., BYALYY, I.L., inzh., VETVITSKIY, A.M., inzh., GERSHMAN, D.Kh., inzh., GINZBURG, Z.M., inzh., GOROSHKIN, A.K., inzh., YEVDOKIMCHIK, Kh.I., inzh., ZHIKH, V.A., kand. tekhn. nauk, ZABYVAYEV, Ye. I., kand. tekhn. nauk, [deceased], ZOBIN, V.S., inzh., IVANOV, G.P., kand. tekhn nauk, KAPRANOV, P.N., inzh., KONDRATOVICH, V.M., inzh., KOSTEREV, S.K., inzh., KOVAL'SKIY, N.N., inzh., KRUGLYAK, L.A., inzh., LUKYANOV, T.P., inzh., LAPIDUS, A.S., kand. tekhn. nauk, LIVSHITS, G.A., kand. tekhn. nauk, LISHANSKIY, I.M., inzh., MIGALINA, Ye.Ya., inzh., NOSKIN, R.A., kand. tekhn. nauk; ., PRONIKOV, A.S., doktor tekhn. nauk, REGIRER, Z.L., kand. tekhn. nauk, RUDYK, M.A., inzh., SOKOLOVA, N.V., inzh., SAKLINSKIY, V.V., inzh., SAKHAROV, V.P., inzh., TOKAR', M.Kh., inzh., TKACHEVSKIY, G.I., inzh., KHRUNICHEV, Yu.A., kand. tekhn. nauk, TSOPIN, K.G., inzh., red.; SHEYNGOL'D, Ye. M., inzh., SOKOLOVA, T.F., tekhn. red.

[Handbook for machinists of machinery plants in two volumes] Spravochnik mekhanika mashinostroitel'nogo zavoda v dvukh tomakh. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry. Vol. 2. [The technology of repair work] Tekhnologiya remonta. Otv. red. toma IU. S. Borisov, 1958. 1059 p.

(MIRA 11:10)

(Machinery--Maintenance and repair)
(Machine-shop practice)

TOKAR', M. KH., VETVITSKII, A. M.

Primenenie metallizatsii v zavodskikh usloviakh. (Vestn. Mash., 1950,
no. 10, p. 56-58)

Use of metal plating under industrial conditions.

DLC: TN4.v4

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library
of Congress, 1953.

TOKAR, M. Kh.

USSR/Miscellaneous - Machine tools

Card 1/1 : Pub. 12 - 11/14

Authors : Vettvitskiy, A. M.; Tokar', M. Kh.; and Kholmogorov, V. V.

Title : Modernization of the gear-cutting machine

Periodical : Avt. trakt. prom. 3, 31-32, March 1954

Abstract : The modernization of the gear-cutting machine Komsomolets E-3-1, is described. The modernization was carried out for the purpose of increasing the accuracy and graduation reliability of the machine. Drawings.

Institution : The Stalin Automobile Plant, Moscow

Submitted : ...

VETVITSKIY, A.M.; TOKAR', M.Kh.; KHOLOMOGOROV, V.V.

Modernizing a gear-cutting machine. Avt.takt.prom. no.3:31-32 Mr '54.
(MLRA 7:5)

1. Moskovskiy avtozavod im. Stalina. (Gear-cutting machines)

"To Amt", A. Ye.

22499

Tokar', M. Ye. Uluchshenie Kachestva Khlopcatobumazhnykh
Beskonechnykh Privodnykh Rəmney Metodom Vulka-Nizatsii.
SM 22494

SO:

Letopis' No 30, 1949

TOKARI' M. YE.

22494. Tokari' M. Ye. Uluchsheiye Kachestva khlopchatobumaznykh beskonechnykh
privodnykh remney metodom vulk-anizatsii. stanki i instrument, 1949, No. 7, s. 26-27.
SO: LEPOTIS' No. 30, 1949

TOKAR', M. YE.

Tokar', M. YE. Uluchshenie kachestva khlopcatobumazhnykh beskonechnykh privodnykh reshey
metodom vulkanizatsii. SM. 22494

SO: LETOPIS' no. 30, 1949

28(2)

SOV/115-59-7-8/33

AUTHOR:

Tokar', N.G.

TITLE:

A Portable Reference Torque Meter

PERIODICAL:

Izmeritel'naya tekhnika, 1959, Nr 7, pp 14-15 (USSR)

ABSTRACT:

Instructions 233-56 of the Komitet standartov mer i izmeritel'nykh priborov (Committee of Standards, Measures and Measuring Instruments), deal with checking of torsional material test machines. According to these test regulations, a lever and a selection of reference weights is used for this purpose. Although, this test method is correct, its application is difficult in many respects. For this reason, the author designed a portable reference torque meter. A.N. Grekova participated in designing this device. Fig.3 shows a diagram of the portable torque meter. This device is based on the principle of measuring the moment by the torsional angle magnitude of an elastic rod, made of steel 30KhGSA, having a shape as shown in fig.2. At one end of the device, a standard dial indicator with a gradation value of 0.01 mm is installed. Two experimental reference torque meters, one for 200 kgm and the other for 2,000 kgm were manufactured and tested by the Remontno-

Card 1/2

SOV/115-50-7-8/33

A Portable Reference Torque Meter

eksperimental'naya masterskaya Gor'kovskoy GKL (Repair and Experimental Workshop of the Gor'kiy GKL). The test results showed that the new high-precision reference device described by the authors provides an efficiency increase of test operations. There are 4 diagrams.

Card 2/2

TOKAR', N.G., kand. tekhn. nauk; MOKEYEV, I.I., kand. tekhn. nauk

Characteristics of beam dynamometers. Trudy CPI 17 no. 31
107-111 '61.

(MIRA 16:12)

AUTHORS:

Tokar', N.G., and Mokeyev, I.I.

SOV-115-58-3-21/41

TITLE:

On the Problem of Reproducing and Measuring Varying Forces
(K voprosu vosproizvedeniya i izmereniya peremennykh sil)

PERIODICAL:

Izmeritel'naya tekhnika, 1958, Nr 3, pp 55 - 57 (USSR)

ABSTRACT:

The problem of investigating, calibrating and checking dynamometers affected by forces varying in time has not been satisfactorily solved. The article gives detailed description of a method and a device, developed by the authors, which enables determination of the frequency characteristic of a dynamometer in the process of stabilized harmonical auto-oscillations, the frequency of which can be varied by connecting weights of different mass to the dynamometer. The description is illustrated by a schematic drawing and photograph of the device. It consists of a massive base standing on vibration absorbers. The dynamometers are placed on top of the base and weighed by weights at their top. Tests

Card 1/2

On the Problem of Reproducing and Measuring Varying Forces

SOV-115-58-3-21/41

of the device were performed with beam type tension dynamometers of N.G. Tokar's design, for 100, 250 and 500 kg; the results of static and dynamic calibration of these three dynamometers are given (Tables 2,3,4). The method and device can be used in development of standard instruments used for reproduction and measurement of varying loads. There is 1 photo, 1 diagram, 4 tables and 1 oscillogram.

1. Dynamometers--Calibration
2. Dynamometers--Test results

Card 2/2

AUTHORS: Tokar', N.G., Mokeyev, I.I. 32-12-66/71

TITLE: Short Reports (10) (Korotkiye soobshcheniya).

PERIODICAL: Zavodskaya Laboratoriya, 1957, Vol. 23, Nr 12, pp. 1522-1522 (USSR)

ABSTRACT: In this paper a new optical and mechanical tensometer for measuring small deformations in the case of pressure and extension is suggested. This apparatus consists of a cylinder the interior of which contains an optical equipment. It consists of an adjustably mounted rod to which a small frame with a reflecting mirror is fastened. The little mirror is adjustable by means of a screw. Adjustment is carried out according to the Foggendorff-Gauss optical system in the same manner adopted in the apparatus of Bauschinger and Martens. The beam reflected by the little mirror is led through a movably mounted prism direct to a telescope. The enlargement coefficient of this apparatus is $K = 1732.3$. If, for example, a curved steel shaft is examined, two of these apparatus are used, which are fastened to the two ends of the shaft by means of screw clamps. There is 1 figure.

Card 1/2

Short Reports (10)

32-12-66/71

ASSOCIATION: Gor'kiy Polytechnic Institute imeni A.A.Zhdanov (Gor'kovskiy politekhnicheskiy institut im. A.A.Zhdanova).

AVAILABLE: Library of Congress

Card 2/2 1. Tensometers-Applications

1. TOKAR', N.K.
2. USSR (600)
4. Bee Culture - Equipment and Supplies.
7. Joining the super to the hive. Pchelovodstvo 29. no. 11. 1952.

9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

ANTOSHIN, Ye.V.

REF ID: A671561
15(5) 13 PAGE 1 BOOK EXPLOSION

607/1561

Spetsosobz markantnaya mashinostroyeniya nalog svedet v dva tomika.
T. 2: Tekhnologicheskaya rechnitsa. (Handbook for Mechanics of Machine-Building
Plants in Two Volumes. Vol. 2: Technology of Repair Operations) Moscow,
Mechanics, 1958. v.ii, 1059 p. 10,000 copies printed.

Rezn. M.A. Shul', Bortsev, Engineer; Z.I. Kogulin, Engineer; B.M. Vladimirovich;
S.P. Solodovnikov, R.R. of Ser.; T.S. Bortsev, Bortsev, A.P. Vladimirovich;
Bortsev of Technical Sciences and R.A. Rostislav, Candidate of Technical Sciences;
Mechanics Ed. for Reference Literature (Mechanics); V.I. Krylov, Bortsev.

Purpose: This handbook is intended for personnel responsible for repair and main-
tenance operations in a machinery-manufacturing plant.

Content: The handbook contains information pertinent to the organization of
repairs and maintenance operations, design and preparation of maintenance work, and
organization of maintenance operations. Information on scientific research organizations and
planned participation in preparation of this volume is also contained in the cover-
age of the handbook (607/1561). There are no references. Basic topics covered include
machines and parts in maintenance operations; basic topics covered include
machines and parts in maintenance operations; maintenance operations involved in maintenance work;
machines and parts for practical; basic design and assembly work; maintenance work;
parts equipment; and maintenance of foundations.

Parts made of metal powders (Stalinstroy, V.V. Bortsev)

Basic data

Use of parts made of metal powders in maintenance of equipment

Raw materials

Technology of manufacturing parts from metal powders

Use and manufacture of immovable parts and products in maintenance

of equipment

Parts made from plastic laminated wood (Bortsev, M.A., Bortsev)

Plastic overlaid work (Kogulin, A.D. Candidate of Technical Sciences)

Plastic, rubber, friction discs, and rubber and balls

(Bortsev, M.A., Bortsev, V.V. Candidate of Technical Sciences)

Protective rubber coatings (Bortsev, T. G., Bortsev)

Ch. II. Maintenance, Rotating and Pipe-Fitting Operations in

Maintenance of Equipment

Basic work assembly codes (Kogulin, V.V., L.A., Engineer)

Basic work tools

Mechanics handbook

Guidelines and scope clauses

Cart 1026

TOKAR, Peter

More revolutionary initiative! Ujít lap 16 no.20;3-4
25.0. '64.

1. Managing editor, "Ujítok Lapja", Budapest.

TOKAR, Peter

The 1965 economic plan and the innovation and invention movement. Ujít lap 17 no.1;3 10 Ja '65.

1. Managing Editor, "Ujítok Lapja", Budapest.

TOKAR, Peter

Impatience or dissatisfaction? Musz elet 19 no.2624
17 D '64.

1. Managing Editor, "Ujito Lapja", Budapest.

TOKAR, Peter

A letter from London on the British electronics industry. Musz
ellet 19 no.7:4 20 Mr '64.

TOKAR, Peter

We have finished laying down the foundation of socialism.
Ujít lap 14 n.23:3-4 10 B '62.

1. "Ujít Lapja" felelos szerkesztoje.

TOKAR, Peter

A visit to the Hungarian Factory of Roller Bearings in
Debrecen. Musz elet 19 no.13:7 18 Je '64.

1. Managing editor, "Ujítok Lapja", Debrecen.

TOKAR, Peter

Inventions at the Budapest International Fair. Musz elet 19
no. 10:5 11 My '64.

1. Managing editor, "Ujítok Lapja."

TOKAR, Peter

A visit to the Alumina Factory in Almasfuzito. Musz elet 19
no.12:10 4 Je '64.

1. Managing editor, "Ujito Lapja," Budapest.

TOKAR, Peter

Ten years of efficiency-promotion activity in Hungary. Izobr. i rats.
no.9:34-36 S '59.
(MIRA 13:1)

1. Galvnyy redaktor zhurnala "Uytok lap'ya," Vengriya.
(Hungary--Technological innovations)

TOKAR, Peter

Magnetic storage unit designed by the International Computers and
Tabulators, Ltd. Muszakiet 19 no. 17; 40-313 Katowice, Poland.

1. Manufacturing editor, "Ujnicki Druk", Katowice.

TOKAR, Peter

Up-to-date technologies. Misz elat 19 no.22:5 22 0 '64.

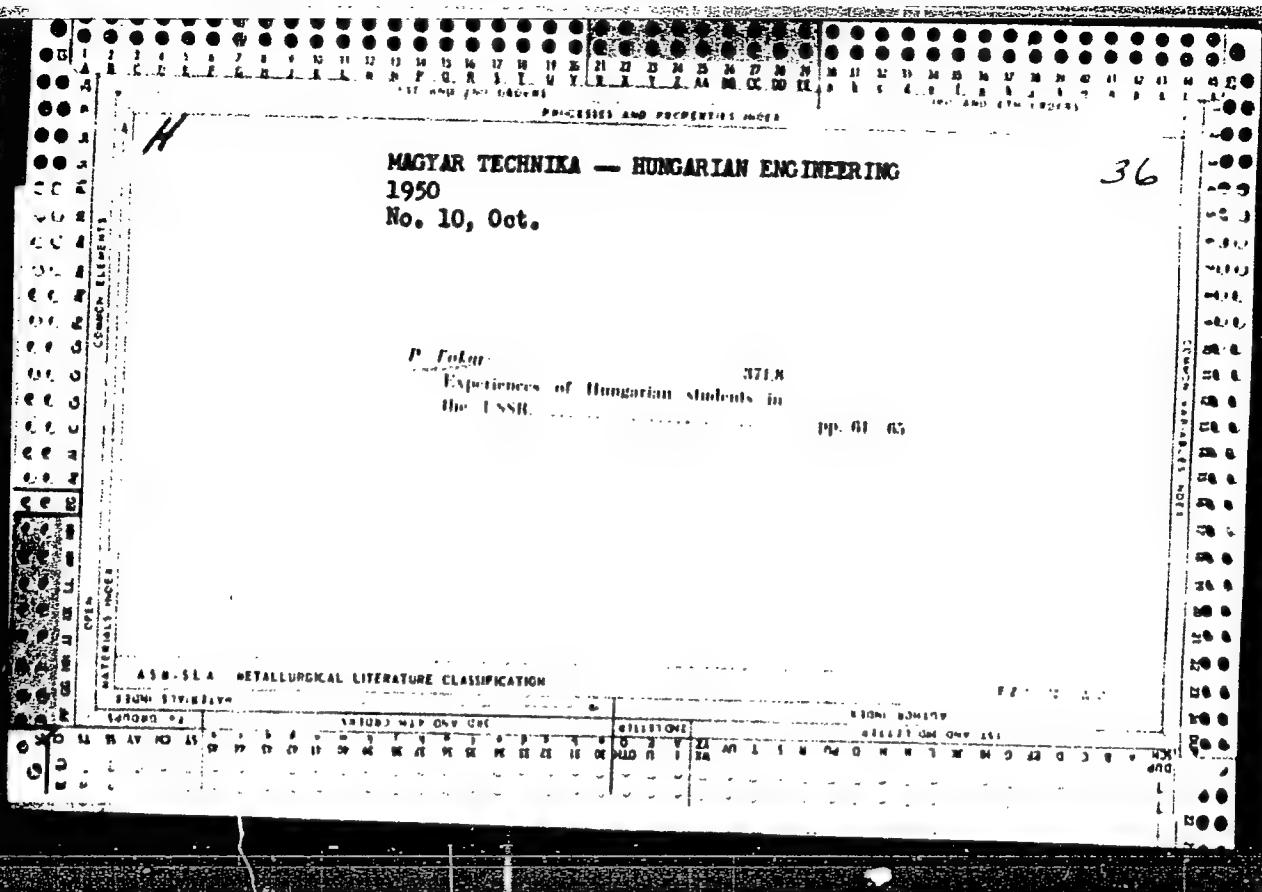
1. Managing editor, "Ujito Lapja", Budapest.

TOKAR, P.

"The Coming General Assembly of the Hungarian Academy of Sciences." p. 321
(Klemezesi ipar. Vol. 5, no. 11, Nov. 1951. Budapest.)

Vol. 3, No. 6

SO: Monthly List of East European Accessions./Library of Congress, June 1954, Uncl.



TOKAR, P.

New premium system introduced in foundries. p. 4.
UJITOK LAPJA, Budapest, Vol. 7, no. 3, Feb. 1955.

SO: Monthly List of East European Accessions, (EAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

ROZAIK, P.

Increased shift in machine production. p. 3.

Conference on innovations held in plants at Nyör. p. 5.

Stakhanovites of the Ganz Freight Car Factory discuss their work. p. 5.

UJITOK LAPJA, Budapest, Vol. 7, no. 13, July 1955.

SO: Monthly List of East European Accessions, (SARL), 16, Vol. 4, no. 10, Oct. 1955,
Uncl.

YOMAI, P.

"For More Information Between 4th Party Congress and August 26," p. 1,
("NEMZETI LIBERI", Vol. 1, No. 16, Aug. 1951, Budapest, Hungary)

LB: Monthly List of Non-European Accessions, (EMAL), 13, Vol. 3, No. 12,
Dec. 1951, Uncl.

TOUL, I.

"Conference of Innovators from the Forces of Socialist Work," p. 5,
(UJTKOK LAP A, Vol. 4, No. 11, Aug., 1971, Budapest, Hungary)

See: Central List of East European Assessments, (EE L), ID, sl. 3, No. 12,
Dec. 1971, Incl.

TOKAR, P.

Thoughts on the innovators' movement during the holiday. p. 3.

UJITOK LAPJA, Vol. 7, No. 9 . . . May 1955

(Osztágos Talalmanyi Hivatal) Budapest

SOURCE: EAST EUROPEAN ACCESSIONS LIST Vol. 5, No. 1 September, 1956

TOKAR, P.

Our innovators' movement and Hungarian-Soviet friendship, p. 3, UJITOK
LAJJA, (Orszagos Talalmanyi Hivatal) Budapest, Vol. 7, No. 5, Mar. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 4, No. 12, December 1955

TOKAR, P.

Experiences at a conference on metallurgy, p. 6, UJITOK LAPJA, (Orszagos Tlamanyi Hivatal) Budapest, Vol. 7, No. 6, Mar. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 11, No. 12, December 1955

TOKAR, P.

In the service of mechanization of agriculture, p. 6, UJIOK LAPJA,
(Orszagos Talamanyi Hivatal) Budapest, Vol. 7, No. 6, Mar. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 4, No. 12, December 1955

TOKAR, P.

National conference of innovators in the textile industry, p. 7, UJITOK
LAPJA, (Orszagos Talamanyi Hivatal) Budapest, Vol. 7, No. 6, Mar. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 4, No. 12, December 1955

TOKAR, P.

Work of the Union of Ironworkers in the innovators' movement of the machinery industry. p. 7.

Innovations at the Zuglo Machine Factory. P. 8. Ganz Railroad Car Factory in competition with twenty factories. p. 8. Innovators of the Hungarian Steelworks for better quality. p. 9. New products of Soviet industry. p. 10. Wood substitutes for iron. p. 10.

UJITOK LAPJA, Vol. 7, No. 10 May 1955

¹
(Oszagos Talmanyi Hivatal) Budapest

SOURCE: EAST EUROPEAN ACCESSIONS LIST Vol. 5, No. 1 September, 1956

TOKAR, P.

Problems of the development of products and production. p.12.
Soviet Railroad Workers Day. p.13.
UJITOK LAPJA (Orszagos Talalmanyi Hivatal) Budapest. Vol 7, no. 16, Aug 1955.

SOURCE: EEAL, Vol 5, no. 7, July 1956.

TOKAR, P.

TOKAR, P. Metallurgists' debate about their future tasks p. 5
Vol. 7, no 18, Sept 1955. UJITOK LAPJA (Orszagos TelamanyiHivatal) Hungary

SOURCE: East European Accessions List (EEAI) Library of Congress Vol. 5
no. 6, June 1956

TOKAR, P.

TOKAR, P. We should develop the movement of small machines. p.11 Vol. 7, no.19,
Oct. 1955. UJITOK LAPJA (Orsagos Talamanyi Hivatal) Hungary

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 6, June 1956

TOFKAR, P.

TOFKAR, P. Work of the Second Conference on Machine Tool Manufacture. p. 9.

Vol. 7, No. 23, Dec. 1955.

UJITOK IAPJA.

TECHNOLGY

Budapest, Hungary

To: East European Accession, Vol. 5, No. 5, May 1956

TOKAR, P.

TOKAR, P. We should make better use of the capacity of our machines! p. 5.

Vol. 7, No. 24, Dec. 1955.

UJITOK LAPJA.

TECHNOLÓGY

Budapest, Hungary

So: East European Accession, Vol. 5, No. 5, May 1956

TOBIN, P.

"Innovations in the Unicor Labour Sector," p. 1, (ECONOMIC, Vol. 1,
No. 14, Aug. 1954, Budapest, Hungary.)

SD: Monthly List of East European Economics, (EMI), U.S. vol. 3, No. 12,
Dec, 1954, Inc.

IVAN, P.

"Successor of the Budapest Aircraft and Motor Factory," p. 1, (1944-1951, Vol. 4, No. 17, Aug. 1951, Budapest, Hungary)

SD: Monthly List of East European Acquisitions, (RMI), 1G, Vol. 3, No. 12, Dec. 1951, Volcl.

P. TOKAR.

"The Very Significant Innovations of the Machine Industry on the Occasion of Peace Contests." p. 11
"A panel on the Competition for the Fulfillment of Guiding Numbers." p. 12
"The National Innovator Exhibition will be Organized in Three Cities." p. 13
"The Hungarian Academy of Sciences on the Connection Between Science and Production." p. 13
"Official Inquiry of Miners on the Exchange of Experiences Illustrated with Motion Picture." p. 14
"Course of Instruction for the Innovator Representatives at Debrecen." p. 14
"The Budapest Session of the World Peace Council." p. 14
"Interesting Innovations at the Toy Exhibition." p. 14
"The Conference of the Innovators in Internal Trade." p. 14
"Soviet Experiments for Improving Sour Soils." p. 15
"News from Rumania". p. 15
(Ujitol Lapja. Vol. 5, no. 11, 1953 Budapest.)

Vol. 2, no. 9

SO: Monthly List of East European Accessions./Library of Congress, Sept 1953, Uncl

P. TOKAR.

"Steel Casting by Rotation to Prevent Having Foundry Scrap." p. 10
(Ujitol Lapja. Vol. 5, no. 13 July 1953 Budapest.)

Vol. 2, no. 9

SO: Monthly List of East European Accessions./Library of Congress, Sept 1953, Uncl.

TOKAR, P.

"Work of Quality for Welfare", p. 10 (UJITOK LAPJA, Vol. 6, no. 3, Feb. 1954, Budapest, Hungary).

Source: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

TOKAR, P.

"General Assembly of the World Federation of Scientific Workers", p. 10

"Successful Research Work and Experiments in Factories", p. 10

"Fighting for Better Quality", p. 11

"Ukrainian Food Industry", p. 11

"Innovators in Textile Factories", p. 11

"Canned Food Production on the Assembly Line", p. 11

"We Should Learn from Examples Given by Bureaucratic Management", p. 12

"Opinions about the Importance of the New Innovation Decree", p. 13

"Fighting Bureaucracy with Innovations", p. 13 (UJITOK LAPJA, Vol. 5, no. 18, Sept. 1953, Budapest, Hungary).

Source: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

GAMERSHTEYN, V.A., inzh.; LITVINENKO, V.G., inzh.; Priniiali uchastiye:
FILONOV, V.A., inzh.; KSENDZUK, F.A., inzh.; SAMOYLOV, I.D.,
inzh.; VERBITSKIY, A.I., inzh.; YASHNIKOV, D.I., inzh.;
LEYCHENKO, M.A., kand. tekhn. nauk; CHAMIN, I.K., tekhnik;
TOKAR', P.K., inzh.; ZAYTSEV, P.P., inzh.

Mastering the production of cold-rolled sheets. Met. i gornorud.
pram. no.6:72-74 N-D '62. (MIRA 17:8)

1. Zavod "Zaporozhstal'" (for Gamershteyn, Litvinenko, Filonov,
Ksendlzuk, Samoylov, Verbitskiy, Yashnikov). 2. TSentral'nyy
nauchno-issledovatel'skiy institut chernoy metallurgii im.
Bardina (for Leychenko, Chamin, Tokar', Zaytsev).

TOKAR' R.A. (roman alekseevich)

22437. TOKAR' R. A. Uchet bytobogo daveeniya pri paschege osnovaniy glubokogo
zalofeniya. Gidrotem. Stroit-vo, 1949, No 7, S 9-12

SO: LETOPIS' No. 30, 1949

POL'SHIN, D.Ye., kandidat tekhnicheskikh nauk; TOKAR', R.A., kandidat tekhnicheskikh nauk.

Building on coarsely-porous soils which permit settling. Stroi.prom. 31 no. 10:28-30 0 '53.

(MLRA 6:11)

(Soil mechanics) (Building)

Tokar', R. A.

Subject : USSR/Hydr. Eng. AID P - 4003
Card 1/1 Pub. 35 - 10/18
Author : Tokar', R. A., Kand. Tech. Sci.
Title : On computing the stability of foundations for the
sliding-on of round-cylindrical surfaces.
Periodical : Gidro. stroi., 8, 28-31, 1955
Abstract : A mathematical analysis for the calculation of
stability. The author discusses some known methods
and presents his opinions. Two diagrams. Six
Russian refs., 1952-1954.
Institution : None
Submitted : No date

TOKAR', R.A.

Coefficient of safety in the computation of building foundations
for stability. Trudy NII osn. i fund. no.24:31-38 '55.
(Foundations) (MLRA 8:3)

SOV/124-57-8-9475

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 8, p 130 (USSR)

AUTHOR: Tokar', R. A.

TITLE: On the Limiting-state Method of Designing Foundations (O raschete osnovaniy po deformatsiyam)

PERIODICAL: Tr. N.-i. in-ta osnovaniy i fundamentov, 1956, Nr 30, pp 5-38

ABSTRACT: The author examines the nominal-limiting-state method of calculating foundations. The calculation must satisfy the requirement that $s \leq f$ (s being the deformation of the foundation actually anticipated and f the allowable deformation of the foundation compatible with the intended strength and purpose of the structure to be built upon the foundation). Foundation deformations are divided into three categories: Uniform settlement, angular tilting, and bending due to differential settlement. For each of these categories of deformation the allowable maximum compatible with the desired strength and intended purpose of the structure planned must be determined by the type of structure planned and by the nature of its intended purpose. The author examines data on the deformation and settling of the foundations of 74 buildings and other types of structures classified according to structural design.

Card 1/2

SOV/124-57-8-9475

On the Limiting-state Method of Designing Foundations

The author specifies the magnitude of each of the abovementioned categories of foundation deformation that would result in a structural failure of a building. Attention is called to the apparently linear relationship, suggested by the empirical data, between the differential settlement and the mean settlement, and an attempt is made to work out the ratio of the one to the other as a function of the rigidity of the overlying building structure. The author endeavors to estimate the probable influence exerted on the rigidity of the structure by its various door-and-window-type openings. As a result of the investigation made, the author has prepared and sets forth in this paper a set of foundation-settlement standards covering each type or category of foundation settling for every type of business or industrial and dwelling-type structure, standards governed by the three factors of intended purpose and type of foundation planned and the character of the supporting ground. These standards, incidentally, have since been officially adopted and incorporated in the most recent edition of NiTU 127-55 ["Normy i tekhnicheskiye usloviya proyektirovaniya yestestvennykh osnovaniy zdaniy i promyshlennykh sooruzheniy" (Standards and Technical Specifications for the Design of Natural Foundations for Buildings and Industrial Structures)].

M. I. Gorbunov-Posadov

Card 2/2

Vladimir V. Vlasov, VLASOV VSEGRADNII VINITI, and VLASOV, D. N., Senior Research Officer, Research Institute of Geotechnics, USSR Academy of Sciences, Moscow

"Maximum Allowable Non-Uniform Settlements of Structures," a paper submitted to the 4th International Conference of the International Society of Soil Mechanics and Foundation Engineering, London, 12-23 Aug 57. [references eight Soviet papers]

SOV/124-58-3-3284

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 3, p 107 (USSR)

AUTHORS: Pol'shin, D. Ye., Tokarl, R. A.

TITLE: On the Maximum Permissible Irregularities in the Sag of
Structures (O dopustimykh naibol'sikh neravnomernostyakh
osadok sooruzheniy)

PERIODICAL: V sb.: Materialy k 4-mu Mezhdunar. kongressu po mekhan.
gruntov i fundamentostr. Moscow, AN SSSR, 1957, pp 79-87

ABSTRACT: Bibliographic entry

Card 1/1

SOKOLOV, N.M.; TOKAR', R.A.

Industrial methods of constructing foundation beds and foundations.
Osn., fund. i mekh. grun. no.2:1-5 '59. (MIRA 12:7)
(Foundations) (Soil stabilization)

KOSOLAPOV, Vladimir Griger'yevich; TOKAR', R.A., kand. tekhn. nauk, retsenzents; SVETIISKIY, Ye.V., kand. tekhn. nauk, retsenzen'

[Construction of pile foundations not deeply laid] Sc-
oruzhenie svairnykh fundamentov neglubokogo zalozheniya.
Moskva, Stroizdat, 1965. 125 p. (MIRA 18:7)

TEMKIN, L.Ye., inzh., red.; TOKAR', R.A., kand. tekhn. nauk, red.;
PETROVA, V.V., red. izd-va; KOMAROVSKAYA, L.A., tekhn. red.

[Construction specifications and regulations] Sroitel'nye
normy i pravila. Gosstroizdat. Pt.2. Sec.B. ch.2. [Founda-
tions and footings of buildings and structures on settling
soil; standards of design (SNiP II-B. 2-62)] Osnovaniia i
fundamenty zdaniii i scoruzhenii na prosadochnykh gruntakh;
normy proektirovaniia (SNiP II-B. 2-62). 1962. 8 p.

(MIRA 16:5)

(Foundations--Standards)

TOKAR', R.A.

Draft of a new editing of the standard for construction on loess
soil. Osn., fund.i mekh.grun. 4 no.4:27-30 '62. (MIRA 15:2)

1. Direktor Instituta osnovaniy i podzemnykh sooruzheniy
Akademii stroitel'stva i arkhitektury SSSR.
(Foundations--Standards) (Loess)

TOKAR', R.A.

The Fifth International Congress on Soil Mechanics and Foundation
Construction. Osn., fund.i mekh.grun. 3 no.6:1-3 '61.
(MIRA 15:4)
(Soil mechanics--Congresses) (Foundations--Congresses)

MIKHEYEV, V.V.; POL'SHIM, D.Ye.; TOKAR', R.A.

More about the new editorial board's draft of norms and
technical specifications for designing natural foundations.
Osn., fund. i mekh. grun. 3 no.5:25-26 '61. (MIRA 14:11)
(Foundations)

MIKHEYEV, V.V.; POL'SHIN, D.D.; TOKAR', R.A.

Draft for new edition of norms and technical specifications
for designing natural foundations of buildings and industrial
structures. Osn., fund. i mekh. grun. 2 no.5:4-7 '60.

(Foundations)

(MIRA 13:9)

TOKAR', R. G.

VAYNBERG, B.G., TOKAR', R.G.

Materials on laboratory diagnosis of scarlet fever. Pediatriia
no.6:50-56 N-D '54. (MLRA 8:4)

1. Iz Odesskogo nauchno-issledov. inst. vaktsin i sывороток имени
I.I.Mechnikova Min. zdrav. SSSR (dir.dotsent N.D.Anina-Radchenko)
i 1-y infektsionnoy bol'nitay g.Odesay (glav. vrach T.N.Vovchenko)
(SCARLET FEVER, diagnosis
laboratory)

SKRYL'NIKOV, G. (Kuybyshev); KONOVALOV, V. (Gor'kiy); KUPRIYANOV, N., inzh. (Tuapse); YAKOVLEV, V., inzh. (Tuapse); CHABANENKO, A. (Kemerovo); STRUL', B. (Voronezh); EGGDANOV, L. (Barnaul); CHEREZNIKOV, M., tekhn-informator (Krasnyy Sulin Rostovskoy obl.); SEREGINA, Yu. (Orel); TOKAR', S.; TISHCHENKO, A. (Kiyev); CHAYKA, D. (Kiyev)

Advertisement board. Izobr. i. rats. no.10:10-11 '63. (MIRA 17:2)

1. Rabotnik kabel'nogo zavoda, g. Saransk, Mordovskoy ASSR (for Tokar').

TOKAR, 45

USSR/Chemical Technology. Chemical Products and Their Application -- Dyeing and chemical treatment of textiles, I-16

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 5843

Author: Tokar', Ye. G., Kudryavtseva, A. Z.

Institution: None

Title: Experience With the Use of a Schedule Regulator in the Production of Woolens

Original Publication: Tekstil'naya prom-st', 1956, No 4, 36-38

Abstract: The use of several schedule regulators at the Kupavinskaya mill has shown that as a result thereof there is attained a reduction in the amount of overdyed fabric, on the average to one half, a saving in steam by 12%, and work of the operators is facilitated. (Tekstil'naya prom-st', 1949, No 5, 33.) Extensive observations at the Kuntsevskaya mill, where instruments for automatic regulation of the temperature in accordance with a set schedule are installed in almost all the dyeing vats, have revealed that as a result of this measure the amount

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USSR/Chemical Technology. Chemical Products and Their Application -- Dyeing and
chemical treatment of textiles, I-16

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 5843

Abstract: of reprocessing, caused by uneven dyeing and differences in shade,
has been decreased by ~40%, in comparison with a period during which
temperature conditions were regulated by hand.

Card 2/2

TOKAR, YE. G.

AUTHORS: Tokar', Ye.G., Engineer, Atlasov, A.G., Engineer 67-6-4/23

TITLE: On the Selection of the Location of Oxygen Stations on the Territory of Metallurgical Plants (O raspolozhenii kislorodnogo tsekh na territorii metallurgicheskogo zavoda)

PERIODICAL: Kislorod, 1957, . . . Nr 6, pp. 22-24 (USSR)
Received: April 7, 1958

ABSTRACT: In view of the fact that oxygen stations now belong to the most important parts of some industrial plants, and because an increased acetylene content in the air (which often cannot be avoided in factories) can be of danger to the oxygen station, it has become important to chose the location of oxygen stations in factories in such a manner that they do not come into contact with any sources from which acetylene might become separated. Various possibilities of acetylene separation are dealt with by this paper, which results in the following summary: 1.) The air near most large industrial plants is generally not contaminated by acetylene in too high a degree. 2.) The concentration of acetylene diminishes rapidly, according to its distance from the source, so that it is quite insignificant in a distance of 300-400 m. 3.) It must be

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On the Selection of the Location of Oxygen Stations
on the Territory of Metallurgical Plants

67-6-4/23

taken into account that any sort of change in the production methods of the factory can lead to the forming of new sources of acetylene. 4.) That an acetylene content in the air of up to 0.25 cm³/m³ exercises no detrimental effect and is also permitted according to Soviet State standards within range of the oxygen station (otherwise tubes are laid to these stations for the purpose of supplying air). Among the principal sources of acetylene separation the following are enumerated: coke, gas, electrometallurgical slags, calcium carbide (in the welding and cutting of metals). There are 5 Slavic references.

AVAILABLE: Library of Congress

Card 2/2

TOKAR', S.Kh.

Scarlet fever and heart failure. Sovet.med. no.4:14-15 Apr 51. (CIML 20:8)

1. Of Frunze Municipal Infectious Diseases Hospital (Scientific Supervisor--Prof. B.N. Rubinshteyn)

TOKAR', S. KH.

Oct 53

USSR/Medicine - Epidemic Hepatitis

"Epidemiology of Botkin's Disease (Epidemic Hepatitis)," S. Kh. Tokar', I. N. Annikov

Zhur Mikro Epid i Immun, No 10, pp 83-84

An outbreak of epidemic hepatitis among tuberculosis patients was in no way different from outbreaks among non-tuberculous persons. Transmission of the disease was by contact.

Paraaminosalicylic acid was not responsible for the jaundice which occurred.

266T25

TOKAR', S.Kh.

Epidemiology of dysentery in one of the settlements of Northern
Kirghizia. Zhur.mikrobiol.epid.i immun. no.3:23-29 Mr '55.

1. Iz sanitarno-epidemiologicheskoy stantsii (glavnnyy vrach M.B.
Blank).

(DYSENTERY, BACILLARY, epidemiology,
in Russia)

"TOKAR', S. Kh.

"Certain Peculiarities of Typhus in Recent Years," by S. Kh. Tokar', Sanitary-Epidemiological Station and Infection Hospital in Frunze, Voprosy Virusologii, Vol 1, No 6, Nov/Dec 56, pp 50-54

This article introduces data on the incidence of typhus collected over an 8-year period (1948-1955). It substantiates evidence that typhus is occurring in a less severe form and that its epidemiological characteristics have changed. Graphs showing the following are included: changes in the seasonal nature of typhus from 1948 to 1955, incidence of typhus in relation to age during this same period, and incidence of primary and secondary typhus between 1948 and 1955 based on indexes per 10,000. A table presents comparative data on typhus in primary and secondary cases in the period 1954-1955.

The author considers it unnecessary to differentiate secondary typhus as a special nosological form, Brill's disease, inasmuch as both primary and recrudescent typhus occur at present as atypical mild forms and moderately severe forms.

The author concludes that the predominance of mild and moderate forms is the most important clinical-epidemiological characteristic assumed by this disease in recent years. The incidence of typhus among persons who have undergone the disease in the past has increased. The absence of existing clinical-epidemiological differences between primary and secondary typhus and the significant time lapse between these two forms have given rise to the opinion that secondary typhus is not a relapse of earlier infection but is brought about by new infection. Further study of the latter controversial possibility is required. Serological investigation (rickettsial agglutination and complement fixation reactions) are highly significant in the thorough examination of patients with mild, atypical cases of typhus.

Sum 1274

TOKAR', S. Kh.

The dispensary system as an active method in the control of dysentery; application of malarial control methods to dysentery. Zhur. mikrobiol, epid. i immun. 28 no.3:27-31 Mr '57. (MIRA 10:6)

1. Iz Frunzenskoy gorodskoy sanitarno-epidemiologicheskoy stantsii. (DYSENTERY, BACILLARY, prevention and control, method in control of malaria (Rus))

sov/16-59-9-36/47

17(2,6)

AUTHOR: Tokar', S. Kh.TITLE: Dysentery and Influenza. Author's SummaryPERIODICAL: Zhurnal mikrobiologii, epidemiologii i immunobiologii, 1959,
Nr 9, pp 129-130 (USSR)

ABSTRACT: The author set out to determine the effects which the 1957 influenza epidemic had on the incidence of dysentery. Statistics and records on the incidence of both diseases in an unspecified town over the last few years are compared. This suggests that the contraction of influenza, caused by the influenza virus A₂, led to people developing the first symptoms of acute dysentery, whereas in fact such persons may never have suffered from dysentery. Some of the influenza patients, therefore, were misdiagnosed as dysentery cases. This affected the local dysentery incidence figures.

Card 1/2

Dysentery and Influenza. Author's Summary

SOV/16-59-9-36/47

ASSOCIATION: Frunzenskaya gorodskaya infektsionnaya bol'nitsa (City Hospital for
Contagious Diseases, Frunze), Gorodskaya sanitarno-epidemiologicheskaya stantsiya (City Sanitary-Epidemiological Station)

SUBMITTED: May 6, 1958

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